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Date of Deposit: December 19, 2001

PATENT

Attorney's Ref. No. P0513

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION  
TO THE ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Transmitted herewith for filing is the patent application of:

Inventor(s): Brunk et al.

For: METHODS, APPARATUS AND PROGRAMS FOR GENERATING AND UTILIZING  
CONTENT SIGNATURES

Enclosed are:

27 pages of specification, 7 pages of claims, an abstract, Application Data Sheet 2 pages, and a Combined Declaration and Power of Attorney (unsigned).  
 4 sheet(s) of drawings.  
An assignment of the invention to: \_\_\_\_\_ and a Recordation Cover Sheet.  
 A certified copy of a \_\_\_\_\_ application.  
 Associate Power of Attorney.  
 Information Disclosure Statement.  
 Form PTO-1449 and copies of documents listed thereon.  
 A copy of a petition for extension of time, which is a separate paper being filed in a prior application.

		FILING FEE				Basic Fee
For	Claims filed	Number Allotted		Number Extra	Rate	\$740.00
Total Claims	43	20	=	23	\$18.00	\$414.00
Independent Claims	12	3	=	9	\$84.00	\$756.00
<b>TOTAL FILING FEE</b>			=			<b>\$1,910.00</b>

Please return the enclosed postcard to confirm that the items listed above have been received.

Customer Number 23735

Date: December 19, 2001

Respectfully submitted,



DIGIMARC CORPORATION

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